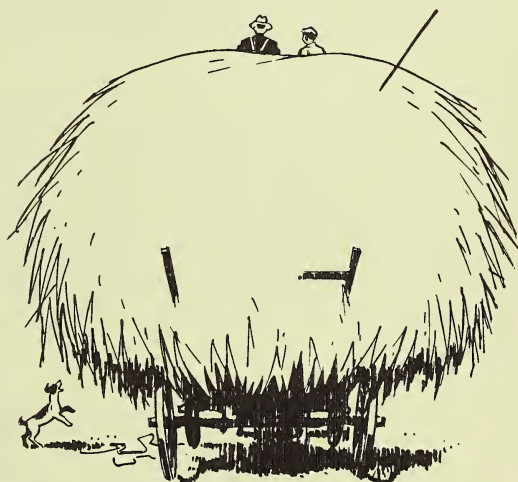


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Volume 33, 1986

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This reports consists of the following sections:

Feed Analyses Pages 1-48

Statistical Data Pages 49-50

Abbreviations Used:

NPNNon-Protein Nitrogen

ppmParts Per Million

*Out of Tolerance

<Less Than

IU.International Units

MANUFACTURER

AG PROCESSING INC
11235 DAVENPORT ST.
OMAHA, NE 68154

AGP 44% PROTEIN SOYBEAN MEAL

SAMPLED IN LEWISTOWN

SAMPLE # 0275

ANALYSIS

CLAIMED

FOUND

PROTEIN

44%

43.7%

MANUFACTURER

AGRIBASICS
P.O. BOX 126
BELGRADE, MT 59714

16% CHICK STARTER/GROWER M125

SAMPLED IN BELGRADE

SAMPLE # 1526

ANALYSIS

CLAIMED

FOUND

PROTEIN
AMPROLIUM

16%
0.0125%

17.6%
0.0102%

16% SOW GESTATION LOT # 6314 G1

SAMPLED IN BELGRADE

SAMPLE # 0952

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
PHOSPHORUS
SALT

16%
.9-1.1%
0.7%
NO CLAIM

16.3%
1.1%
0.9%
1.2%

16% SOW GESTATION FEED

SAMPLED IN BELGRADE

SAMPLE # 1528

ANALYSIS

CLAIMED

FOUND

PROTEIN

16%

15.7%

37% SWINE GROWER/FINISHER CONCENTRATE

SAMPLED IN BELGRADE

SAMPLE # 1529

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
PHOSPHORUS
SALT

37%
5.4-6.2%
1.7%
1.9-2.5%

37.5%
5.6%
1.7%
2.1%

BASIC 20 BLOCK

SAMPLED IN DILLON

SAMPLE # 0356

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A
VITAMIN D

20%
<6.6%
0.8-1.1%
0.6%
14-16.8%
20000 IU
2000 IU

19.6%
6.5%
1.2%
0.7%
19.3%
25000 IU
3000 IU

AGRIBASICS - BELGRADE CONTINUED

BASIC 20 BLOCK LOT # 6-288 61

SAMPLED IN BELGRADE

SAMPLE # 0950

ANALYSIS

CLAIMED

FOUND

PROTEIN

20%

20.2%

NPN

6.6%

6.6%

CALCIUM

0.8-1.1%

1.1%

PHOSPHORUS

0.6%

0.6%

SALT

14-16.8%

16.0%

VITAMIN A

20000 IU

25000 IU

BODY BUILDER 17% CALF CREEP

SAMPLED IN BELGRADE

SAMPLE # 1524

ANALYSIS

CLAIMED

FOUND

PROTEIN

17%

17.2%

SALT

NO CLAIM

1.0%

VITAMIN A

5000 IU

8300 IU

MOLAS-O-CAKE 14 (CUBE)

SAMPLED IN BELGRADE

SAMPLE # 0951

ANALYSIS

CLAIMED

FOUND

PROTEIN

14%

15.7%

VITAMIN A

20000 IU

28000 IU

VITAMIN D

2000 IU

2100 IU

SPRING GRASS BLOCK

SAMPLED IN BELGRADE

SAMPLE # 1527

ANALYSIS

CLAIMED

FOUND

PROTEIN

14%

14.1%

SALT

4.5-6%

5.9%

VITAMIN A

15000 IU

26000 IU

MANUFACTURER

AGRIBASICS
P.O. BOX 2548
GREAT FALLS, MT 59401

15% DUCK & GOOSE BREEDER PELLET 6020

SAMPLED IN GREAT FALLS

SAMPLE # 1038

ANALYSIS

CLAIMED

FOUND

PROTEIN

15%

17.7%

16% CALF GROWER

SAMPLED IN GREAT FALLS

SAMPLE # 0588

ANALYSIS

CLAIMED

FOUND

PROTEIN

16%

16.9%

VITAMIN A

6000 IU

8300 IU

16% CHICK STARTER/GROWER M-125

LOT # 5182

SAMPLED IN LAUREL

SAMPLE # 1178

ANALYSIS

CLAIMED

FOUND

PROTEIN

16%

16.1%

AMPROLIUM

0.0125%

0.0110%

AGRI-BASICS - GREAT FALLS CONTINUED

16% PIG GROWER MEDICATED	LOT # 5297	SAMPLED IN LEWISTOWN	SAMPLE # 1145
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	16%	17.3%	
CALCIUM	0.8-0.9%	0.9%	
PHOSPHORUS	0.7%	0.7%	
CHLORTETRACYCLINE	30 GM/T	30 GM/T	
18% RABBIT BREEDER		SAMPLED IN GREAT FALLS	SAMPLE # 0589
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	18%	18.6%	
20% ALL NATURAL CUBE		SAMPLED IN BILLINGS	SAMPLE # 1090
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	20%	18.2%	*
CALCIUM	0.5%	0.6%	
PHOSPHORUS	1%	1.2%	
SALT	1%	0.3%	*
VITAMIN A	30000 IU	47000 IU	
VITAMIN D	3000 IU	3500 IU	
20% FEEDLOT GROWER SUPPLEMENT		SAMPLED IN LEWISTOWN	SAMPLE # 1146
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	20%	18.2%	*
NPN	{10%	7.5%	
CALCIUM	2-2.6%	5.4%	*
PHOSPHORUS	1.2%	1.2%	
SALT	6-6.5%	6.3%	
VITAMIN A	30000 IU	37000 IU	
VITAMIN D	3000 IU	2800 IU	
20% FEEDLOT GROWER SUPPLEMENT	12-30-86	SAMPLED IN GREAT FALLS	SAMPLE # 0590
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	20%	20.1%	
NPN	{10%	7.7%	
CALCIUM	3.8-4.2%	4.1%	
PHOSPHORUS	1.2%	1.2%	
SALT	6.1-6.4%	6.4%	
VITAMIN A	40000 IU	47000 IU	
20% LAYER		SAMPLED IN LAUREL	SAMPLE # 1179
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	20%	20.5%	
CALCIUM	6.5-6.8%	6.5%	
PHOSPHORUS	1.2%	1.2%	
SALT	NO CLAIM	0.8%	
AB 16% RABBIT COMPLETE	LOT # 6181	SAMPLED IN LEWISTOWN	SAMPLE # 0745
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	16%	15.3%	*
OXYTETRACYCLINE	10 GM/T	10 GM/T	

AGRIBASICS - GREAT FALLS CONTINUED

AB 22% DUCK & GOOSE STARTER/GROWER LOT #6147 SAMPLED IN LEWISTOWN SAMPLE # 0747

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	22%	22.8%

AB CALF NURSER MEDICATED LOT # 51045 SAMPLED IN STANFORD SAMPLE # 0066

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	22%	21.9%
FAT	15%	15.6%
VITAMIN A	20000 IU	23000 IU
VITAMIN D	5000 IU	4900 IU
OXYTETRACYCLINE	100 GM/T	94 GM/T

AGRIBASICS 21% BROILER FINISHER LOT # 161676 SAMPLED IN BILLINGS SAMPLE # 0090

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	21%	21.5%

AGRIBASICS BASIC 20 BLOCK LOT # 116008 SAMPLED IN MOORE SAMPLE # 0065

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	20%	20.6%
NPN	6.6%	7.0%
CALCIUM	0.8-1.1%	1.1%
PHOSPHORUS	0.6%	0.7%
SALT	14-16.8%	13.2%
VITAMIN A	20000 IU	20000 IU

AGRIBASICS BRAND ALL AROUND SAMPLED IN BILLINGS SAMPLE # 0093

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	12%	14.4%

BASIC 20 CUBE LOT # 6325 SAMPLED IN LEWISTOWN SAMPLE # 0867

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	20%	20.1%
NPN	6.6%	3.4%
CALCIUM	0.8-1.1%	1.4%
PHOSPHORUS	0.6%	0.7%
SALT	0.9-1.1%	1.0%
VITAMIN A	20000 IU	22000 IU

CALF MAX SAMPLED IN LEWISTOWN SAMPLE # 0274

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	25.5%	23.5% *
VITAMIN A	20000 IU	75000 IU !
VITAMIN D	5000 IU	7900 IU

CUSTOM 14 AM CUBE SAMPLED IN LEWISTOWN SAMPLE # 0868

ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	14%	15.1%
CALCIUM	1-1.3%	1.6% *

AGRIBASICS - GREAT FALLS CONTINUED

CUSTOM 14 AN CUBE CONTINUED

ANALYSIS

PHOSPHORUS
SALT
VITAMIN A

CLAIMED

0.6%
NO CLAIM
20000 IU

FOUND

0.7%
1.7%
25000 IU

SHOQUENE TOPPER

ANALYSIS

PROTEIN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A
VITAMIN D

SAMPLED IN GREAT FALLS

SAMPLE # 1039

CLAIMED

25%
3-3.2%
1%
1.3-1.7%
30000 IU
3000 IU

FOUND

27.1%
3.7%
1.1%
4.8%
49000 IU
3600 IU

STEAM ROLLED BARLEY

ANALYSIS

PROTEIN

SAMPLED IN ROUNDUP

SAMPLE # 1113

CLAIMED

10.5%

FOUND

13.4%

WHOLE OATS

ANALYSIS

PROTEIN

SAMPLED IN ROUNDUP

SAMPLE # 1112

CLAIMED

11%

FOUND

10.8%

MANUFACTURER

AGRIBASICS
P.O. BOX 1279
MILES CITY, MT 59301

15% LAMB SWEET CREEP/STARTER FEED

ANALYSIS

PROTEIN
CHLORTETRACYCLINE

SAMPLED IN BILLINGS

SAMPLE # 1091

CLAIMED

15%
50 GM/T

FOUND

16.3%
54 GM/T

AB CUSTOM 20 AN CAKE

ANALYSIS

PROTEIN
VITAMIN A

SAMPLED IN MILES CITY

SAMPLE # 0854

CLAIMED

20%
30000 IU

FOUND

18.0%
24000 IU

AB-RUMEN ACTIVATOR 20 BLOCK

ANALYSIS

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A
POTASSIUM

SAMPLED IN MILES CITY

SAMPLE # 0851

CLAIMED

20%
6.5%
1-1.2%
1%
21-23%
40000 IU
1.3%

FOUND

20.3%
7.1%
1.8%
1.26%
21.7%
60000 IU
1.5%

AGRI-BASICS - MILES CITY CONTINUED

CUSTOM 20% A.N. RANGE CAKE

SAMPLED IN BILLINGS

SAMPLE # 1089

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A
VITAMIN D

20%
.8-1.2%
1%
.8-1.2%
20000 IU
2000 IU

19.9%
1.4%
1.2%
1.7%
26000 IU
1800 IU

FEEDER CALF 4-A-DAY CONDITIONER MEDICATED

SAMPLED IN MILES CITY

SAMPLE # 0852

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A
POTASSIUM
SULFAMETHAZINE
CHLORTETRACYCLINE

15%
15000 IU
1.2%
0.0193%
175 G/T

15.0%
13000 IU
1.1%
0.0190%
170 G/T

MANUFACTURER

ALPO PETFOODS INC
P.O.BOX 2187
ALLENTOWN, PA 18001

ALPO SNAPS

SAMPLED IN MONTANA

SAMPLE # 0752

ANALYSIS

CLAIMED

FOUND

PROTEIN

17%

20.4%

MANUFACTURER

AMERICAN CHEMET CORP
E.HELENA, MT 59635

COPPER OXIDE

SAMPLED IN CULBERTSON

SAMPLE # 1279

ANALYSIS

CLAIMED

FOUND

SELENIUM

NO CLAIM

NONE

MANUFACTURER

AMERICAN PROTEIN CORP
P.O.BOX 158
LYTTON, IA 50561

STEAMED BONE MEAL LOT # 242024

SAMPLED IN BILLINGS

SAMPLE # 1216

ANALYSIS

CLAIMED

FOUND

CALCIUM
PHOSPHORUS
SELENIUM

22%
12%
NO CLAIM

24%
10.4%
0.10 PPM

MANUFACTURER

AMERICAN STORES BUYING CO

SALT LAKE CITY,UT 84130

SKAGGS A-B BEEF & LIVER DINNER FOR CATS

SAMPLED IN MONTANA

SAMPLE # 1551

ANALYSIS

CLAIMED

FOUND

PROTEIN

11%

12.3%

ASH

3%

1.3%

MOISTURE

78%

73.1%

TASTY BITES DOG FOOD

SAMPLED IN MONTANA

SAMPLE # 0758

ANALYSIS

CLAIMED

FOUND

PROTEIN

21%

23.4%

MANUFACTURER

BASIC CHEMICALS

7887 HUB PARKWAY

CLEVELAND,OH 44125

MAGOX - CALCINED MAGNESITE

SAMPLED IN BILLINGS

SAMPLE # 1200

ANALYSIS

CLAIMED

FOUND

SELENIUM

NO CLAIM

0.18 PPM

MANUFACTURER

BAYMAG PLANT

200, 1144-29th AVE N.E.

CALGARY,ALBT T2E 7P1

CANADA

BAYMAG 58 FEEDGRADE MAGNESIUM OXIDE

SAMPLED IN HARDIN

SAMPLE # 1156

ANALYSIS

CLAIMED

FOUND

SELENIUM

NO CLAIM

NONE

MANUFACTURER

BEATRICE SPECIALTY PET FOODS

P.O.BOX 170

NASHVILLE,TN 37202

ANF 30 DOG FOOD LOT # 311508

SAMPLED IN MONTANA

SAMPLE # 0757

ANALYSIS

CLAIMED

FOUND

PROTEIN

30%

32.3%

MANUFACTURER

BIG HORN CALCIUM CO
P.O. BOX 22007
BILLINGS, MT 59104

CALCIUM CARBONATE

SAMPLED IN CHINOOK

SAMPLE # 1300

ANALYSIS

CLAIMED

FOUND

SELENIUM

NO CLAIM

NONE

MANUFACTURER

BIG SKY FEED & SUPPLY
P.O. BOX 1402
BILLINGS, MT 59103

BIG SKY BROILER FEED LOT # P22236

SAMPLED IN BILLINGS

SAMPLE # 0094

ANALYSIS

CLAIMED

FOUND

PROTEIN

22%

24.3%

BIG SKY CALF CROP- MEDICATED LOT # U23336

SAMPLED IN BILLINGS

SAMPLE # 0779

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A
CHLORTETRACYCLINE

14%
10000 IU
175 GM/T

16.2%
14000 IU
150 GM/T

BIG SKY CATTLE CAKE 15% A.N.

SAMPLED IN BILLINGS

SAMPLE # 1082

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
SALT
VITAMIN A

15%
.1-.5%
NO CLAIM
20000 IU

17.5%
0.3%
1.3%
36000 IU

BIG SKY FOAL GROW LOT # R11086

SAMPLED IN BILLINGS

SAMPLE # 0098

ANALYSIS

CLAIMED

FOUND

PROTEIN

18%

19.2%

BIG SKY HOG FINISHER LOT # C 03026

SAMPLED IN BILLINGS

SAMPLE # 0097

ANALYSIS

CLAIMED

FOUND

PROTEIN

14%

19.0%

BIG SKY LAYER 16% LOT # 6A1321

SAMPLED IN BILLINGS

SAMPLE # 0095

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
PHOSPHORUS
SALT

16%
NO CLAIM
NO CLAIM
NO CLAIM

18.8%
4.1%
0.8%
0.7%

BIG SKY FEED & SUPPLY - BILLINGS CONTINUED

BIG SKY PRECONDITIONER LOT # U 30426

SAMPLED IN BILLINGS

SAMPLE # 0780

ANALYSIS

PROTEIN
NPN
VITAMIN A
CHLORTETRACYCLINE

CLAIMED

12%
(2%
6000 IU
70 GM/T

FOUND

13.2%
1.6%
5900 IU
88 GM/T

BIG SKY RANGE 20% A.N.

SAMPLED IN BILLINGS

SAMPLE # 1083

ANALYSIS

PROTEIN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A

CLAIMED

20%
.1-.5%
1%
NO CLAIM
30000 IU

FOUND

20.0%
0.6%
1.0%
1.2%
56000 IU

BIG SKY RANGE BLOCK 20% A.N.

SAMPLED IN BILLINGS

SAMPLE # 1075

ANALYSIS

PROTEIN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A

CLAIMED

20%
0.5-1%
1%
12-14%
30000 IU

FOUND

19.7%
0.9%
1.0%
12.8%
38000 IU

BS PIG GROWER MEDICATED LOT # R 2517

SAMPLED IN BILLINGS

SAMPLE # 0096

ANALYSIS

PROTEIN
CHLORTETRACYCLINE

CLAIMED

16%
50 GM/T

FOUND

20.6%
65 GM/T

MANUFACTURER

BIG SKY FEED & SUPPLY
P.O. BOX 2799
GREAT FALLS, MT 59401

BIG SKY CALF CROP MEDICATED 12-10-86

SAMPLED IN GREAT FALLS

SAMPLE # 0584

ANALYSIS

PROTEIN
VITAMIN A
CHLORTETRACYCLINE

CLAIMED

14%
10000 IU
175 G/T

FOUND

14.1%
17000 IU
200 G/T

BIG SKY CATTLE CAKE 15% AN

SAMPLED IN GREAT FALLS

SAMPLE # 0585

ANALYSIS

PROTEIN
VITAMIN A

CLAIMED

15%
20000 IU

FOUND

15.1%
32000 IU

CATTLE CAKE 15% A.N.

SAMPLED IN GREAT FALLS

SAMPLE # 1047

ANALYSIS

PROTEIN
VITAMIN A

CLAIMED

15%
20000 IU

FOUND

16.0%
33000 IU

BIG SKY FEED & SUPPLY - GREAT FALLS CONTINUED

COMPLETE RABBIT RATION

SAMPLED IN GREAT FALLS

SAMPLE # 1046

ANALYSIS

CLAIMED

FOUND

PROTEIN

15%

16.1%

MANUFACTURER

BORDEN INC; PET-AG DIV
RR# 1, BOX 127
ELGIN, IL 60120

LIQUID KMR

SAMPLED IN MONTANA

SAMPLE # 0759

ANALYSIS

CLAIMED

FOUND

PROTEIN

7.5%

7.6%

MANUFACTURER

CARGILL, INC
P.O. BOX 779
LEWISTOWN, MT 59457

14% RANGE CUBES AN

SAMPLED IN LEWISTOWN

SAMPLE # 0872

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A

14%

14.0%

30000 IU

31000 IU

20 RANGE CUBES (C) LOT # 439

SAMPLED IN LEWISTOWN

SAMPLE # 0871

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
VITAMIN A

20%

21.3%

(6.5%

8.1%

*

30000 IU

35000 IU

20% RANGE CUBES (C)

SAMPLED IN BOZEMAN

SAMPLE # 0241

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A
VITAMIN D

20%

21.2%

(6.5%

5.8%

NO CLAIM

1.4%

NO CLAIM

0.8%

NO CLAIM

1.0%

30000 IU

27000 IU

5000 IU

5900 IU

5-15 HI-PHOS MINERAL

SAMPLED IN BOZEMAN

SAMPLE # 0243

ANALYSIS

CLAIMED

FOUND

CALCIUM
PHOSPHORUS
SALT
VITAMIN A

5-6%

6.3%

15%

14.4%

4.5-5.5%

5.4%

150000 IU

120000 IU

CARGILL, INC - LEWISTOWN CONTINUED
NUTRENA RABBIT PELLETS
SAMPLED IN LAUREL
SAMPLE # 1149
ANALYSIS
CLAIMED
FOUND
PROTEIN
16%
17.2%
NUTRENA SUPER-38 DAIRY CONCENTRATE (B)
SAMPLED IN BOZEMAN
SAMPLE # 0008
ANALYSIS
CLAIMED
FOUND
PROTEIN
38%
37.9%
CALCIUM
1-2%
1.8%
PHOSPHORUS
1.5%
1.0%

SALT
1-1.5%
1.0%
VITAMIN A
25000 IU
26000 IU
VITAMIN D
12500 IU
12000 IU
NUTRENA TOP HOG (16) PELLETS MEDICATED
SAMPLED IN LAUREL
SAMPLE # 1176
ANALYSIS
CLAIMED
FOUND
PROTEIN
16%
18.7%
CHLORTETRACYCLINE
100 GM/T
46 GM/T *
NUTRENA VITALITY HORSE FEED
SAMPLED IN LAUREL
SAMPLE # 1147
ANALYSIS
CLAIMED
FOUND
PROTEIN
14%
16.7%
MANUFACTURER
**CARGILL, INC
P.O. BOX 9300
MINNEAPOLIS, MN 55440**
BEEFCAKE 15 A.N.BLOCK
(MORREIL, NE)
SAMPLED IN BOZEMAN
SAMPLE # 0009
ANALYSIS
CLAIMED
FOUND
PROTEIN
15%
15.0%
CALCIUM
1.5-2.5%
2.5%
PHOSPHORUS
1.4%
1.4%
SALT
2.5-3.5%
5.4%

VITAMIN A
20000 IU
17000 IU
VITAMIN D
5000 IU
4600 IU
MAGNESIUM
4%
2.9%
CARGILL MOUNTAIN RANGE BLOCK
SAMPLED IN LEWISTOWN
SAMPLE # 0750
ANALYSIS
CLAIMED
FOUND
PROTEIN
20%
19.5%
NPN
6.5%
6.7%
CALCIUM
0.5-1%
1.6%

PHOSPHORUS
1%
0.6%

SALT
12-14%
12.5%
VITAMIN A
30000 IU
62000 IU

CARGILL, INC - MINNEAPOLIS CONTINUED

MOL-MIX LPS STRESS MIX	INVOICE #212313	SAMPLED IN DILLON		SAMPLE # 0377
ANALYSIS		CLAIMED	FOUND	
PROTEIN		8%	8.8%	
NPN		4%	3.1%	
PHOSPHORUS		0.75%	0.71%	
VITAMIN A		60000 IU	75000 IU	
VITAMIN D		10000 IU	12000 IU	
MAGNESIUM		0.25%	0.45%	
POTASSIUM		3%	4.2%	
SELENIUM		1 PPM	1.2 PPM	

MOL-MIX/LPS VARIABLE PROTEIN RELEASE 20/1		SAMPLED IN DILLON		SAMPLE # 0378
ANALYSIS		CLAIMED	FOUND	
PROTEIN		20%	21.5%	
NPN		14%	12.1%	
PHOSPHORUS		1%	1.0%	
VITAMIN A		20000 IU	25000 IU	
VITAMIN D		10000 IU	11000 IU	
IODINE		11 MG/LB	21.8 MG/LB	

NUTRENA 14% RANGE CAKE AN		SAMPLED IN MILES CITY		SAMPLE # 0845
ANALYSIS		CLAIMED	FOUND	
PROTEIN		14%	14.5%	
VITAMIN A		30000 IU	33000 IU	

NUTRENA CALF GROWER (MONT)	LOT # 104	SAMPLED IN LAUREL		SAMPLE # 0104
ANALYSIS		CLAIMED	FOUND	
PROTEIN		16%	16.5%	

NUTRENA CALF KWIK-C		SAMPLED IN MILES CITY		SAMPLE # 0847
ANALYSIS		CLAIMED	FOUND	
PROTEIN		11%	15.2%	

NUTRENA CLS LIQUID SUPPLEMENT 32		SAMPLED IN BOZEMAN		SAMPLE # 0007
ANALYSIS		CLAIMED	FOUND	
PROTEIN		32%	35.1%	
NPN		31%	17.6%	
CALCIUM		0.2-1.0%	0.8%	
PHOSPHORUS		1%	1.1%	
VITAMIN A		20000 IU	10000 IU *	
VITAMIN D		5000 IU	7300 IU	

NUTRENA HORSE KWIK RATION (W)	LOT # 8-25	SAMPLED IN LAUREL		SAMPLE # 0103
ANALYSIS		CLAIMED	FOUND	
PROTEIN		12.5%	14.9%	

CARGILL, INC - MINNEAPOLIS CONTINUED

NUTRENA LAYER-16 WINTER (N) LOT # 766

SAMPLED IN LAUREL

SAMPLE # 0102

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM

16%

17.1%

NO CLAIM

3.4%

NUTRENA MT 40 POULTRY CONC LOT # 121

SAMPLED IN LEWISTOWN

SAMPLE # 0749

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
PHOSPHORUS
SALT

40%

41.1%

4.5-5.5%

6.3%

1.9%

2.2%

1-2%

1.5%

NUTRENA RABBIT PELLETS LOT # 431

SAMPLED IN LEWISTOWN

SAMPLE # 0748

ANALYSIS

CLAIMED

FOUND

PROTEIN

16%

18.4%

NUTRENA T.H. 14(B2) PELLETTED MEDICATED

SAMPLED IN MILES CITY

SAMPLE # 0846

ANALYSIS

CLAIMED

FOUND

PROTEIN

14%

17.2%

MANUFACTURER

CARGILL-NUTRENA FEED DIVISION
P.O. BOX 577
CHESTER, NT 59522

NUTRENA LAYER 16 WINTER (N) FEED

SAMPLED IN LAUREL

SAMPLE # 1148

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
PHOSPHORUS
SALT

16%

15.8%

NO CLAIM

4.2%

NO CLAIM

0.7%

NO CLAIM

0.5%

TRANSITION PIG FEED T2035 MEDICATED LOT # 32

SAMPLED IN CHESTER

SAMPLE # 0567

ANALYSIS

CLAIMED

FOUND

PROTEIN

16%

15.6%

MANUFACTURER

CARNATION CO
5045 WILSHIRE BLVD
LOS ANGELES, CA 90036

BRIGHT EYES LIVER & CHICKEN DINNER FOR CATS

SAMPLED IN MONTANA

SAMPLE # 1549

ANALYSIS

CLAIMED

FOUND

PROTEIN
ASH

10%

11.0%

2.9%

2.1%

CARNATION CO - LOS ANGELES CONTINUED

BRIGHT EYES LIVER & CHICKEN DINNER FOR CATS CONTINUED

ANALYSIS	CLAIMED	FOUND
MOISTURE	78%	76.5%

BUFFET TURKEY & CHICKEN ENTREE FOR CATS

SAMPLED IN MONTANA

SAMPLE # 1550

ANALYSIS	CLAIMED	FOUND
PROTEIN	10%	12.1%
ASH	3%	1.4%
MOISTURE	78%	77.3%

MANUFACTURER

CB&F DEVELOPMENT CORPORATION
P.O. BOX 412
CULBERTSON, MT 59218

37% SWINE CONCENTRATE

11-26-86-3

SAMPLED IN CULBERTSON

SAMPLE # 1360

ANALYSIS	CLAIMED	FOUND
PROTEIN	37%	36.9%
CALCIUM	4-5%	6.0%
PHOSPHORUS	1.6%	1.8%
SALT	2-3%	2.6%

SUPER 14% BULL & CALF PELLETS

9-19-86-1

SAMPLED IN CULBERTSON

SAMPLE # 1362

ANALYSIS	CLAIMED	FOUND
PROTEIN	14%	13.4% *
VITAMIN A	2000 IU	4100 IU

SUPER HI ENERGY RANGE PELLET

11-13-86-2

SAMPLED IN CULBERTSON

SAMPLE # 1363

ANALYSIS	CLAIMED	FOUND
PROTEIN	11%	13.1%
PHOSPHORUS	1%	1.0%
VITAMIN A	20000 IU	3700 IU
ETHYLENE DIAMINE DIHYDRIODIDE	0.0055%	0.0058%

TERRAMYCIN CRUMBLES- MEDICATED

11-19-86-5

SAMPLED IN CULBERTSON

SAMPLE # 1361

ANALYSIS	CLAIMED	FOUND
OXYTETRACYCLINE	2 GM/LB	2.3 GM/LB

MANUFACTURER

CENTRAL FEED CO
220 E MAIN
LEWISTOWN, MT 59457

CENTRAL FEED CO - LEWISTOWN CONTINUED

BEEF PERFORMANCE PELLETS		SAMPLED IN LEWISTOWN	SAMPLE # 0870
ANALYSIS		CLAIMED	FOUND
PROTEIN		13%	14.3%
HI-LIFE ACTION! HORSE PELLET		SAMPLED IN LEWISTOWN	SAMPLE # 1131
ANALYSIS		CLAIMED	FOUND
PROTEIN		13%	14.5%
VITAMIN A		5000 IU	11000 IU
HI-LIFE BEEF PERFORMANCE PELLETS	LOT # 2590	SAMPLED IN LEWISTOWN	SAMPLE # 1130
ANALYSIS		CLAIMED	FOUND
PROTEIN		13%	14.3%
HI-LIFE CALF MILK REPLACER 22-15	LOT # F558-5	SAMPLED IN LEWISTOWN	SAMPLE # 0743
ANALYSIS		CLAIMED	FOUND
PROTEIN		22%	22.0%
FAT		15%	14.6%
VITAMIN A		32000 IU	33000 IU
VITAMIN D		12000 IU	12000 IU
CHLORTETRACYCLINE		50 GM/T	64 GM/T
HI-LIFE HI! ENERGY LAYER 16	LOT# 2879	SAMPLED IN LEWISTOWN	SAMPLE # 0744
ANALYSIS		CLAIMED	FOUND
PROTEIN		16%	16.6%
CALCIUM		2.75-3.25%	3.2%
PHOSPHORUS		0.75%	0.82%
HI-LIFE POWER-MIN 16	LOT # 2631	SAMPLED IN LEWISTOWN	SAMPLE # 1117
ANALYSIS		CLAIMED	FOUND
NPN		9.7%	9.1%
CALCIUM		9-10%	11.1%
PHOSPHORUS		16%	14.9%
SALT		4-5%	5.9%
VITAMIN A		200000 IU	260000 IU
IODINE		0.03%	0.035%
HI-LIFE POWER-MIN-10		SAMPLED IN LEWISTOWN	SAMPLE # 1132
ANALYSIS		CLAIMED	FOUND
CALCIUM		15.5-16.5%	17.7%
PHOSPHORUS		10%	9.2%
SALT		9.5-10.5%	10.4%
VITAMIN A		250000 IU	520000 IU
VITAMIN D		45000 IU	48000 IU
ZINC		0.125%	0.103%

CENTRAL FEED CO - LEWISTOWN CONTINUED

HI-LIFE SOW GESTATION PELLETS

SAMPLED IN LEWISTOWN

SAMPLE # 1129

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A
VITAMIN D

13%
10000 IU
3000 IU

14.1%
12000 IU
4100 IU

HI-LIFE SOW GESTATION PELLETS LOT # 1870

SAMPLED IN LEWISTOWN

SAMPLE # 0742

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A

13%
10000 IU

13.7%
12000 IU

HI-LIFE SWINE FINISHER PELLETS LOT # 2879

SAMPLED IN LEWISTOWN

SAMPLE # 0741

ANALYSIS

CLAIMED

FOUND

PROTEIN

13%

14.7%

RUMINANT CONCENTRATE

SAMPLED IN LEWISTOWN

SAMPLE # 0869

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
VITAMIN A

36%
(14.5%
2.5-3.5%
2.5%
55000 IU

34.5%
13.5%
3.1%
2.46%
62000 IU

*

MANUFACTURER

CENTRAL SOYA
P.O. BOX 1400
FORT WAYNE, IN 46801

MASTER MIX BABY PIG MIX- EARLY WEANING BASE

SAMPLED IN BILLINGS

SAMPLE # 0778

ANALYSIS

CLAIMED

FOUND

PROTEIN
FAT
CALCIUM
PHOSPHORUS
SALT

19%
10%
2.5-3.5%
1.5%
NO CLAIM

22.3%
12.3%
3.6%
1.74%
1.5%

MASTER MIX HIGH FAT HOG MASTER-40

SAMPLED IN BILLINGS

SAMPLE # 0777

ANALYSIS

CLAIMED

FOUND

PROTEIN
FAT
CALCIUM
PHOSPHORUS
SALT

40%
7%
3-4%
1.75%
2-3%

39.9%
7.6%
3.6%
1.84%
2.3%

MANUFACTURER

CEREAL FOOD PROCESSORS
P.O. BOX 20
KANSAS CITY, MO 64141

WHEAT BRAN

SAMPLED IN ROUNDUP

SAMPLE # 1114

ANALYSIS

CLAIMED

FOUND

PROTEIN

15%

17.1%

MANUFACTURER

CONAGRA-WEST FEEDS
1420 MINNESOTA AVE
BILLINGS, MT 59101

CUSTOM TRACE MINERAL MIX D

SAMPLED IN BILLINGS

SAMPLE # 1214

ANALYSIS

CLAIMED

FOUND

CALCIUM
COPPER
MANGANESE

22.3-24.3%
1.6%
9.4%

22.6%
1.7%
9.4%

EDDI MEDICATED LOT # 31672748

SAMPLED IN LEWISTOWN

SAMPLE # 0271

ANALYSIS

CLAIMED

FOUND

IODINE
EDDI

3.54%
20 GM/LB

3.40%
19.2 GM/LB

MONO CALCIUM & DICALCIUM PHOSPHATE 53332113

SAMPLED IN GREAT FALLS

SAMPLE # 1037

ANALYSIS

CLAIMED

FOUND

CALCIUM
PHOSPHORUS

15%
21%

16%
20.5%

RANGE MINERAL BOOSTER

SAMPLED IN BILLINGS

SAMPLE # 1217

ANALYSIS

CLAIMED

FOUND

CALCIUM
PHOSPHORUS
POTASSIUM
SELENIUM

4-5%
15%
2%
NO CLAIM

5.2%
14.8%
2.3%
13 PPM

MANUFACTURER

DALE FELLMAN FEEDS
JORDAN, MT 59337

DEPOT 20

SAMPLED IN MILES CITY

SAMPLE # 0849

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A

20%
20000 IU

20.8%
35000 IU

DALE FELLNAN FEEDS - JORDAN CONTINUED

DEPOT CUSTOM 30% ALL NATURAL RANGE CUBE

SAMPLED IN MILES CITY

SAMPLE # 0848

ANALYSIS

 PROTEIN
 PHOSPHORUS
 VITAMIN A

CLAIMED

 30%
 1%
 30000 IU

FOUND

 28.9% *
 1.0%
 33000 IU

THE DEPOT 10 POUND WEANING PELLET

SAMPLED IN MILES CITY

SAMPLE # 0850

ANALYSIS

 PROTEIN
 VITAMIN A

CLAIMED

 12%
 2000 IU/LB

FOUND

 13.3%
 4900 IU/LB

MANUFACTURER

 EQUITY SUPPLY
 P.O. BOX 579
 KALISPELL, MT 59901

EQUITY EGG FEED

SAMPLED IN KALISPELL

SAMPLE # 1377

ANALYSIS

 PROTEIN
 CALCIUM
 PHOSPHORUS

CLAIMED

 20%
 5.75-6.75%
 0.8%

FOUND

 20.4%
 6.03%
 0.9%

EQUITY EGG FEED

SAMPLED IN KALISPELL

SAMPLE # 1389

ANALYSIS

 PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT

CLAIMED

 20%
 5.75-6.75%
 0.8%
 0.5-1.5%

FOUND

 21.8%
 7.33%
 0.8%
 0.7%

PIG DEVELOPER MEDICATED LOT # 9-9-6-6

SAMPLED IN KALISPELL

SAMPLE # 1387

ANALYSIS

 PROTEIN
 SULFAMETHAZINE
 CHLORTETRACYCLINE

CLAIMED

 16%
 0.011%
 100 G/T

FOUND

 16.3%
 0.0087%
 82 G/T

PIG FINISHER MEDICATED LOT # 9-4-6-3

SAMPLED IN KALISPELL

SAMPLE # 1388

ANALYSIS

 PROTEIN

CLAIMED

 14%

FOUND

 15.2%

MANUFACTURER

 EQUITY SUPPLY CO
 P.O. BOX 579
 KALISPELL, MT 59901

EQUITY SUPPLY CO - KALISPELL CONTINUED

EQUITY E66

SAMPLED IN KALISPELL

SAMPLE # 1371

ANALYSIS

 PROTEIN
 CALCIUM
 PHOSPHORUS

CLAIMED FOUND

 20% 21.9%
 5.75-6.75% 1.6%
 0.8% 0.9%

*

MANUFACTURER

 FARMERS UNION CENTRAL EXC
 P.O. BOX 123
 TWIN FALLS, ID 83303

0-16 PHOSPHORUS FREE CHOICE MINERAL

SAMPLED IN DILLON

SAMPLE # 0019

ANALYSIS

 SELENIUM

CLAIMED FOUND

 12 PPM 10 PPM

16% PIG GROWER T LOT # 7807 66T

SAMPLED IN DILLON

SAMPLE # 0964

ANALYSIS

 PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT

CLAIMED FOUND

 16% 15.9%
 NO CLAIM 1.1%
 NO CLAIM 0.7%
 NO CLAIM 0.7%

20% RANGE BLOCK LOT # 30 123185

SAMPLED IN DILLON

SAMPLE # 0357

ANALYSIS

 PROTEIN
 NPN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A
 VITAMIN D

CLAIMED FOUND

 20% 19.7%
 17% 9.7%
 2.2-3.5% 2.5%
 0.75% 0.92%
 20-23% 21.7%
 20000 IU 17000 IU
 5000 IU 4700 IU

*

20% RANGE BLOCK LOT # 01 12986

SAMPLED IN DILLON

SAMPLE # 1520

ANALYSIS

 PROTEIN
 NPN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A

CLAIMED FOUND

 20% 18.8%
 13% 9.2%
 2.2-3.5% 2.4%
 0.75% 0.85%
 20-23% 20.5%
 20000 IU 27000 IU

*

CENEX 13% PIG FINISHER T LOT # 773166T

SAMPLED IN DILLON

SAMPLE # 0728

ANALYSIS

 PROTEIN

CLAIMED FOUND

 13% 12.5%

*

FARMERS UNION CENTRAL EXC - TWIN FALLS CONTINUED

CENEX HIGH ENERGY DOG FOOD	LOT # 2530-6	SAMPLED IN DILLON	SAMPLE # 0727
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		26%	27.9%

CENEX KWIK GRO CONC 40	LOT # 700266TF	SAMPLED IN DILLON	SAMPLE # 0726
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		40%	37.5% *
CALCIUM		4-5%	3.8%
PHOSPHORUS		1.8%	1.7%
SALT		1.5-2.5%	1.6%
VITAMIN A		12000 IU	15000 IU

KWIK GRO CONCENTRATE 40	LOT # 12 6 A 6TF	SAMPLED IN DILLON	SAMPLE # 1521
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		40%	40.9%
CALCIUM		4-5%	5.0%
PHOSPHORUS		1.8%	2.3%
SALT		1.5-2.5%	1.5%

KWIK GRO CONCENTRATE 40	LOT # 6302 J6T	SAMPLED IN DILLON	SAMPLE # 0963
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		40%	39.9%
CALCIUM		4-5%	4.7%
PHOSPHORUS		1.8%	2.0%
SALT		1.5-2.5%	2.0%

MANUFACTURER

 FARR BETTER FEEDS
 P.O. BOX 20462
 BILLINGS, MT 59104

16% HOG GROWER	LOT# 21113	SAMPLED IN BILLINGS	SAMPLE # 0738
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		16%	16.4%

20% SUPREME RANGE CUBE NAP		SAMPLED IN BILLINGS	SAMPLE # 1169
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		20%	18.8% *
CALCIUM		.9-1.1%	1.0%
PHOSPHORUS		1%	1.0%
SALT		.9-1.1%	1.3%
VITAMIN A		20000 IU	18000 IU

CUSTOM MIX BEEF SUPPLEMENT R-100 MEDICATED		SAMPLED IN BILLINGS	SAMPLE # 1168
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		20%	19.3% *
NPN		.4%	2.7%
CALCIUM		.7-.9%	0.8%

FARR BETTER FEEDS - BILLINGS CONTINUED

CUSTOM MIX BEEF SUPPLEMENT R-100 MEDICATED CONTINUED	CLAIMED	FOUND
ANALYSIS		
PHOSPHORUS	0.9%	0.8%
SALT	2.9-3.3%	3.2%
VITAMIN A	10000 IU	15000 IU

FBF 17% EGG LAYER PELLETS LOT # 19429 SAMPLED IN BILLINGS SAMPLE # 0105

ANALYSIS	CLAIMED	FOUND
PROTEIN	17%	18.6%
CALCIUM	3.4-3.6%	3.8%
VITAMIN A	6500 IU	6400 IU

FBF LAMB GROWER (H) MEDICATED LOT # 21717 SAMPLED IN BILLINGS SAMPLE # 0739

ANALYSIS	CLAIMED	FOUND
PROTEIN	15%	17.3%
NPN	<0.66%	0.95% *
VITAMIN A	8000 IU	10000 IU
CHLORTETRACYCLINE	50 GM/T	66 GM/T *

LAMB GROWER H MEDICATED SAMPLED IN BILLINGS SAMPLE # 1170

ANALYSIS	CLAIMED	FOUND
PROTEIN	15%	15.7%
SALT	1.4-1.6%	1.5%
VITAMIN A	8000 IU	22000 IU !
CHLORTETRACYCLINE	50 GM/T	46 GM/T

MANUFACTURER

FEDERATED FOODS INC

ARLINGTON HEIGHTS, IL 60005

GENERIC CAT FOOD SAMPLED IN MONTANA SAMPLE # 1558

ANALYSIS	CLAIMED	FOUND
PROTEIN	11%	12.2%
ASH	3.75%	2.30%
MOISTURE	74%	72.3%

MANUFACTURER

FEED PRODUCTS INC
1000 WEST 47TH AVE
DENVER, CO 80211

NORTHWEST TRACE MINERAL PREMIX #35D1339 SAMPLED IN BILLINGS SAMPLE # 1162

ANALYSIS	CLAIMED	FOUND
ZINC	20%	20.4%
IRON	14.5%	15.70%
COPPER	3.74%	4.59%
MANGANESE	7.45%	7.35%

MANUFACTURER

FERTILE FEEDS
P.O. BOX 203
CLEAR LAKE, IA 50428

GRO-FIN SWINE MINERAL 55 LOT # 10688180 SAMPLED IN LEWISTOWN SAMPLE # 0876

ANALYSIS	CLAIMED	FOUND
CALCIUM	20-24%	21.9%
PHOSPHORUS	8.3%	7.8%
SALT	8.5-10.2%	9.7%

SUPER PIG STARTER 1820 MED. LOT # 50687190 SAMPLED IN LEWISTOWN SAMPLE # 0875

ANALYSIS	CLAIMED	FOUND
PROTEIN	18%	17.9%
OXYTETRACYCLINE	150 G/T	130 G/T

MANUFACTURER

GAINES FOODS INC
250 NORTH ST
WHITE PLAINS, NY 10625

GAINES TAST-TEE CHUNKS LOT #6094 SAMPLED IN MONTANA SAMPLE # 0753

ANALYSIS	CLAIMED	FOUND
PROTEIN	18%	19.3%

MANUFACTURER

GTA A HARVEST STATE CO
P.O. BOX 2322
GREAT FALLS, NT 59401

BULL AND FEEDLOT DEVELOPER 11-15-86 SAMPLED IN GREAT FALLS SAMPLE # 0587

ANALYSIS	CLAIMED	FOUND
PROTEIN	12%	14.1%
NPN	<1.5%	1.5%
VITAMIN A	2500 IU	16000 IU !

CATTLE CALL BLOCK. SAMPLED IN DILLON SAMPLE # 1539

ANALYSIS	CLAIMED	FOUND
PROTEIN	20%	19.3% *
NPN	NO CLAIM	6.4% *
CALCIUM	1-2%	1.4%
PHOSPHORUS	0.5%	0.5%
SALT	11-13%	11.2%

GTA A HARVEST STATE CO - GREAT FALLS CONTINUED

CATTLE CALL BLOCKS

SAMPLED IN DENTON

SAMPLE # 1183

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A

20%
NO CLAIM
1-2%
0.5%
11-13%
20000 IU

19.0%
6.7%
1.4%
0.5%
11.9%
71000 IU !

KALF KIK MEDICATED 11-7-86

SAMPLED IN GREAT FALLS

SAMPLE # 0586

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A
CHLORTETRACYCLINE

14%
5000 IU
50 G/T

15.6%
20000 IU !
78 G/T *

RANGER CUBES LOT # 48-12-10-5

SAMPLED IN DENTON

SAMPLE # 1182

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A

22%
<7.5%
NO CLAIM
NO CLAIM
NO CLAIM
40000 IU

17%
<0.3%
0.9%
0.5%
1.8%
21000 IU *

MANUFACTURER

GTA A HARVEST STATE CO
P.O. BOX 435
HARDIN, MT 59034

BEEF DEVELOPER RM-200 MEDICATED

SAMPLED IN BILLINGS

SAMPLE # 1085

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A

30%
<14.9%
3-4%
0.25%
1.25-2.25%
30000 IU

27.9%
13.0%
4.7%
0.54%
1.5%
54000 IU

COMPLETE HORSE FEED

SAMPLED IN BILLINGS

SAMPLE # 1086

ANALYSIS

CLAIMED

FOUND

PROTEIN
VITAMIN A

13%
2000 IU

13.7%
6200 IU

RANGER CUBE

SAMPLED IN BILLINGS

SAMPLE # 1084

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A

22%
<7.5%
NO CLAIM
NO CLAIM
NO CLAIM
40000 IU

21.9%
5.5%
1.0%
0.5%
2.2%
50000 IU

GTA A HARVEST STATE CO - HARDIN CONTINUED

RANGER CUBE CONTINUED
 ANALYSIS

 VITAMIN D

CLAIMED	FOUND
8000 IU	6400 IU

MANUFACTURER

GTA A HARVEST STATE CO
 P.O. BOX 1447
 SIOUX FALLS, SD 57117

BEEF BOOSTER

SAMPLED IN WINIFRED

SAMPLE # 0874

ANALYSIS

CLAIMED	FOUND
---------	-------

PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A
 POTASSIUM

38%	37.9%
2-3%	2.6%
1.5%	1.7%
1.25-2.25%	1.35%
30000 IU	26000 IU
1.5%	1.8%

BIG-R-BIT MEDICATED

SAMPLED IN BAKER

SAMPLE # 0860

ANALYSIS

CLAIMED	FOUND
---------	-------

PROTEIN
 SULFAMETHAZINE
 CHLORTETRACYCLINE

19%	19.9%
0.011%	0.0071%
100 G/T	100 G/T

BULL AND FEEDLOT DEVELOPER

SAMPLED IN WINIFRED

SAMPLE # 0873

ANALYSIS

CLAIMED	FOUND
---------	-------

PROTEIN
 NPN
 VITAMIN A

12%	15.4%
<1.5%	1.3%
2500 IU	5400 IU

CALF CON

SAMPLED IN BAKER

SAMPLE # 0858

ANALYSIS

CLAIMED	FOUND
---------	-------

PROTEIN
 VITAMIN A
 VITAMIN D

25%	28.4%
20000 IU	26000 IU
5000 IU	4700 IU

CATTLE CALL CUBE

SAMPLED IN HUNTLEY

SAMPLE # 1177

ANALYSIS

CLAIMED	FOUND
---------	-------

PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A
 VITAMIN D

20%	18.8%
NO CLAIM	1.4%
NO CLAIM	0.6%
NO CLAIM	1.7%
20000 IU	34000 IU
4000 IU	6700 IU

*

COMPLETE HORSE FEED LOT # 48-7-14-6

SAMPLED IN STANFORD

SAMPLE # 0054

ANALYSIS

CLAIMED	FOUND
---------	-------

PROTEIN

13%	13.9%
-----	-------

GTA A HARVEST STATE CO - SIOUX FALLS CONTINUED

DARI-MILK PRODUCER LOT # 10-43-5-22

SAMPLED IN HUNTLEY

SAMPLE # 1206

ANALYSIS

CLAIMED

FOUND

 PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A
 VITAMIN D

 38%
 1-2%
 1.25%
 1.5-2.5%
 30000 IU
 6000 IU

 37.8%
 1.2%
 1.34%
 1.5%
 29000 IU
 6700 IU

GTA BIG-R-BIT PINK MEDICATED

SAMPLED IN BROADUS

SAMPLE # 0862

ANALYSIS

CLAIMED

FOUND

 PROTEIN

 19%

 19.0%

GTA CALF CON LOT # 6-6-6-43

SAMPLED IN BILLINGS

SAMPLE # 0086

ANALYSIS

CLAIMED

FOUND

 PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A

 25%
 NO CLAIM
 NO CLAIM
 NO CLAIM
 20000 IU

 26.2%
 1.1%
 0.7%
 0.8%
 29000 IU

GTA DARI KALF GROWER MEDICATED LOT # 5-6-6-48

SAMPLED IN BILLINGS

SAMPLE # 0085

ANALYSIS

CLAIMED

FOUND

 PROTEIN
 VITAMIN A
 CHLORTETRACYCLINE

 14%
 5000 IU
 25 GM/T

 15.6%
 6900 IU
 28 GM/T

GTA DARI KALF KREAM MEDICATED

SAMPLED IN WINIFRED

SAMPLE # 0053

ANALYSIS

CLAIMED

FOUND

 PROTEIN
 FAT
 VITAMIN A
 OXYTETRACYCLINE

 22%
 20%
 15000 IU
 100 GM/T

 22.0%
 19.9%
 13000 IU
 110 GM/T

GTA EGG FEED LOT #4-17-6-43

SAMPLED IN BILLINGS

SAMPLE # 0084

ANALYSIS

CLAIMED

FOUND

 PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT

 20%
 6-7%
 0.8%
 0.5-1.5%

 20.2%
 7.9%
 1.0%
 0.95%

GTA KALF KIK MEDICATED LOT # 48-7-18-6

SAMPLED IN MONTANA

SAMPLE # 0055

ANALYSIS

CLAIMED

FOUND

 PROTEIN
 VITAMIN A
 CHLORTETRACYCLINE

 14%
 5000 IU
 50 GM/T

 15.1%
 33000 IU !
 63 GM/T

GTA A HARVEST STATE CO - SIOUX FALLS CONTINUED

GTA LAMB MILK REPLACER MEDICATED

SAMPLED IN BILLINGS

SAMPLE # 0087

ANALYSIS

CLAIMED

FOUND

PROTEIN

24%

24.3%

FAT

30%

27.1%

VITAMIN A

20000 IU

20000 IU

GTA SWINE FINISHER YELLOW MED LOT # 482-19-5

SAMPLED IN WINIFRED

SAMPLE # 0751

ANALYSIS

CLAIMED

FOUND

PROTEIN

14%

15.6%

LIT-O-BIT BLUE MEDICATED

SAMPLED IN BAKER

SAMPLE # 0859

ANALYSIS

CLAIMED

FOUND

PROTEIN

20%

22.4%

OXYTETRACYCLINE

100 G/T

73 G/T

SIX-IN-ONE

LOT # 1-43-6-21

SAMPLED IN HUNTLEY

SAMPLE # 1205

ANALYSIS

CLAIMED

FOUND

PROTEIN

38%

37.1%

CALCIUM

3.75-4.75%

4.62%

PHOSPHORUS

2.25%

2.53%

SALT

1.5-2.5%

1.5%

VITAMIN A

6000 IU

6700 IU

STYR-UP

8-26-86-53

SAMPLED IN FAIRVIEW

SAMPLE # 0806

ANALYSIS

CLAIMED

FOUND

PROTEIN

13%

15.2%

VITAMIN A

3000 IU

7500 IU

TUR-CO 20 MEDICATED

SAMPLED IN BILLINGS

SAMPLE # 0083

ANALYSIS

CLAIMED

FOUND

PROTEIN

20%

22.0%

MANUFACTURER

GTA FEEDS

DICKENSON, MD 58601

EGG FEED

10-29-86-18

SAMPLED IN FAIRVIEW

SAMPLE # 1403

ANALYSIS

CLAIMED

FOUND

PROTEIN

20%

20.2%

CALCIUM

6-7%

7.0%

PHOSPHORUS

0.8%

1.0%

SALT

.5-1.5%

0.9%

GTA FEEDS - DICKENSON CONTINUED

GREEN PAK MEDICATED	7-28-86-18	SAMPLED IN FAIRVIEW	SAMPLE # 0810
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	38%	38.6%	
VITAMIN A	6000 IU	7900 IU	
SULFAMETHAZINE	0.44%	0.51%	
CHLORTETRACYCLINE	2 G/LB	2.3 G/LB	
HEAD START 70	10-28-86-18	SAMPLED IN LAMBERT	SAMPLE # 0813
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	12%	12.3%	
VITAMIN A	5000 IU	6500 IU	
SULFAMETHAZINE	0.0077%	0.0063%	
CHLORTETRACYCLINE	70 G/T	84 G/T	
KRUMBLE-ADE S-700 MEDICATED	9-19-85-18	SAMPLED IN FAIRVIEW	SAMPLE # 0808
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
VITAMIN A	250000 IU	200000 IU	
SULFAMETHAZINE	0.44%	0.44%	
CHLORTETRACYCLINE	2 G/LB	2.3 G/LB	
RANGER	1-20-86-18	SAMPLED IN FAIRVIEW	SAMPLE # 0809
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	22%	22.6%	
VITAMIN A	40000 IU	49000 IU	
SECOND GENERATION SIX-IN-ONE II	10-13-86-18	SAMPLED IN FAIRVIEW	SAMPLE # 0812
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	38%	36.1%	*
FAT	10%	7.1%	*
SIX-IN-ONE	10-13-86-18	SAMPLED IN FAIRVIEW	SAMPLE # 0807
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	38%	38.1%	
FAT	2%	2.6%	
CALCIUM	3.75-4.75%	4.70%	
PHOSPHORUS	2.25%	2.43%	
SALT	1.5-2.5%	1.6%	
VITAMIN A	6000 IU	6400 IU	
SIX-IN-ONE	LOT # 11-24-86-18	SAMPLED IN RICHEY	SAMPLE # 1404
ANALYSIS	CLAIMED	FOUND	
-----	-----	-----	
PROTEIN	38%	37.7%	
CALCIUM	3.75-4.75%	4.88%	
PHOSPHORUS	2.25%	2.52%	
SALT	1.5-2.5%	1.6%	
VITAMIN A	6000 IU	8100 IU	

GTA FEEDS - DICKENSON CONTINUED

SIX-IN-ONE MEDICATED 10-13-86-18

SAMPLED IN FAIRVIEW

SAMPLE # 0811

ANALYSIS

CLAIMED

FOUND

PROTEIN
CHORTETRACYCLINE38%
200 G/T37.4%
210 G/T

MANUFACTURER

HERVIN CO, THE
P.O. BOX 309
TUALATIN, OR 97062

BLUE MOUNTAIN BEEF DINNER CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1546

ANALYSIS

CLAIMED

FOUND

PROTEIN
ASH
MOISTURE10%
2.6%
75%10.0%
2.6%
72%

BLUE MOUNTAIN SPECIAL MENU CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1547

ANALYSIS

CLAIMED

FOUND

PROTEIN
MOISTURE10%
78%10.9%
76.9%

MANUFACTURER

HILL'S PET PRODUCTS INC
P.O. BOX 148
TOPEKA, KS 66601

HILLS- SCIENCE DIET- FELINE GROWTH

SAMPLED IN MONTANA

SAMPLE # 1540

ANALYSIS

CLAIMED

FOUND

PROTEIN
ASH
MOISTURE13%
2.5%
72%14.5%
2.0%
68.8%

SCI DIET FELINE MAINT CAT FOOD (LOT# BE083L)

SAMPLED IN MONTANA

SAMPLE # 0754

ANALYSIS

CLAIMED

FOUND

PROTEIN
ASH30%
5%32.4%
4.6%

MANUFACTURER

HILTON'S SEAFOODS FOR KITTY
1437 ELLIOTT AVE. W.
SEATTLE, WA 98119

HILTON'S SEAFOODS FOR KITTY - SEATTLE CONTINUED

GENERIC CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1559

ANALYSIS

PROTEIN
ASH
MOISTURE

CLAIMED

10%
3.5%
78%

FOUND

12.2%
3.0%
67.5%

MANUFACTURER

HUBBARD MILLING CO

BUFFALO, WY 82834

COMPLETE HORSE POWER

SAMPLED IN BILLINGS

SAMPLE # 1093

ANALYSIS

PROTEIN

CLAIMED

12.5%

FOUND

15.1%

HUBBARD 12% HORSE FLAKE

SAMPLED IN BILLINGS

SAMPLE # 1092

ANALYSIS

PROTEIN
VITAMIN A

CLAIMED

12%
6000 IU

FOUND

15.1%
22000 IU !

MANUFACTURER

HUBBARD MILLING CO
424 NORTH FRONT ST
HANKATO, MN 56001

BLOOM-N-GRO

SAMPLED IN SIDNEY

SAMPLE # 1295

ANALYSIS

PROTEIN

CLAIMED

19%

FOUND

19.6%

COMPLETE HORSE POWER

SAMPLED IN GLENDIVE

SAMPLE # 1294

ANALYSIS

PROTEIN

CLAIMED

12.5%

FOUND

14.2%

HUBBARD 16% PULLET GROWER LOT # P7719

SAMPLED IN BILLINGS

SAMPLE # 0099

ANALYSIS

PROTEIN

CLAIMED

16%

FOUND

17.9%

HUBBARD COMPLETE HORSE POWER

SAMPLED IN FORSYTH

SAMPLE # 0841

ANALYSIS

PROTEIN

CLAIMED

12.5%

FOUND

14.6%

HUBBARD MILLING CO - MANKATO CONTINUED

HUBBARD COMPLETE HORSE POWER	LOT # 1FF19A	SAMPLED IN BILLINGS	SAMPLE # 0100
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		12.5%	14.6%

HUBBARD WEST 12% HORSE FLAKE		SAMPLED IN BILLINGS	SAMPLE # 0101
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		12%	13.1%
VITAMIN A		6000 IU	12000 IU

RANGE-N-GRO 705 MEDICATED	LOT # PEK 23	SAMPLED IN DILLON	SAMPLE # 0961
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		12%	15.1%
VITAMIN A		5000 IU	4400 IU
POTASSIUM		1%	1.1%
SULFAMETHAZINE		.0077%	NONE DETEC
CHLORTETRACYCLINE		35 MG/LB	30 MG/LB

TRANSFORMER-F 14% FINISHER	LOT # PTG 18	SAMPLED IN FORSYTH	SAMPLE # 0842
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		14%	16.9%

TRANSFORMER-S 19% STARTER 150	LOT # 56109	SAMPLED IN FORSYTH	SAMPLE # 0843
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		19%	20.6%
SULFAMETHAZINE		0.011%	0.0088%
CHLORTETRACYCLINE		100 G/T	110 G/T

MANUFACTURER

HUBBARD MILLING CO
P.O. BOX 940
RAPID CITY, SD 57701

12% HORSE FLAKE		SAMPLED IN GLENDIVE	SAMPLE # 1292
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		12%	14.4%
VITAMIN A		6000 IU	12000 IU

12% HORSE FLAKE		SAMPLED IN SIDNEY	SAMPLE # 1296
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		12%	14.7%
VITAMIN A		6000 IU	14000 IU

MANUFACTURER

INTERMOUNTAIN FEEDS
P.O. BOX 750
HARLOWTON, MT 59036

PERFECT BALANCE HORSE RATION

SAMPLED IN HARLOWTON

SAMPLE # 0877

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM
PHOSPHORUS
VITAMIN A

11%
1-1.14%
1%
10000 IU
12.8%
0.53%
0.5%
8300 IU

*
*

PERFECT BALANCE RANGE CAKE

SAMPLED IN HARLOWTON

SAMPLE # 0878

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
VITAMIN A

20%
16%
1-1.2%
1%
44000 IU
18.1%
5.7%
1.1%
1.0%
45000 IU

*

MANUFACTURER

J.M. HUBER CORP
P.O. BOX 4005
QUINCY, IL 62305

FERROUS SULFATE MONOHYDRATE

SAMPLED IN LEWISTOWN

SAMPLE # 1121

ANALYSIS

CLAIMED

FOUND

SELENIUM

NO CLAIM
NONE

MANUFACTURER

KAL KAN FOODS INC
P.O. BOX 58853
VERNON, CA 90058

KAL KAN POULTRY DINNER

SAMPLED IN MONTANA

SAMPLE # 1557

ANALYSIS

CLAIMED

FOUND

PROTEIN
ASH
MOISTURE

10%
3%
78%
12.8%
2.3%
76.1%

MANUFACTURER

KAYTEE PRODUCTS INC
P.O. BOX 230
CHILTON, WI 53014

KAYTEE PRODUCTS INC - CHILTON CONTINUED

KAYTEE GUINEA PIG PELLETS

SAMPLED IN MONTANA

SAMPLE # 0755

ANALYSIS

CLAIMED

FOUND

PROTEIN

24%

25.5%

MANUFACTURER

KNOX McDANIEL CO
815 N. 24TH
OGDEN, UT 84401

KANOXCO EDDI 50 GM/LB

LOT # 10609

SAMPLED IN LEWISTOWN

SAMPLE # 1139

ANALYSIS

CLAIMED

FOUND

IODINE

9%

9.04%

EDDI

11.2%

11.24%

MANUFACTURER

LAKE MILLING INC
P.O. BOX 288
HAMILTON, NT 59640

ALL NATURAL 27

SAMPLED IN HAMILTON

SAMPLE # 1241

ANALYSIS

CLAIMED

FOUND

PROTEIN

27%

30.4%

CALCIUM

0.7-1.25%

1.24%

PHOSPHORUS

2.75%

1.14% *

SALT

2.25-3.25%

1.6%

VITAMIN A

45000 IU

53000 IU

VITAMIN D

3650 IU

13000 IU

MANUFACTURER

LAND O'LAKES, INC
2827 8th AVE S.
FORT DODGE, IA 50501

LAMB MILK REPLACER MEDICATED

LOT # 6D305

SAMPLED IN LEWISTOWN

SAMPLE # 0746

ANALYSIS

CLAIMED

FOUND

PROTEIN

24%

23.2%

FAT

30%

31.1%

VITAMIN A

20000 IU

19000 IU

VITAMIN D

5000 IU

4600 IU

MANUFACTURER

LANDON COMPANY INC
RT. 3, BOX 457
DELAWARE, WI 53115

LONDON COMPANY INC - DELAVAN CONTINUED

GENERIC- MOIST GOURMET FLAVOR CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1541

ANALYSIS

PROTEIN
MOISTURE

CLAIMED	FOUND
21%	25.7%
34%	30.9%

MANUFACTURER

LOOMIX INC
1320 SOUTH 24th WEST
BILLINGS, MT 59102

BRSS-MT PROTEIN PLUS #5

SAMPLED IN TOWNSEND

SAMPLE # 0954

ANALYSIS

PROTEIN
NPN
PHOSPHORUS
VITAMIN A
VITAMIN D

CLAIMED	FOUND
24%	24.5%
16.5%	16.8%
1%	1.0%
20000 IU	18000 IU
5000 IU	4400 IU

BSIS-MT SUMMER LOOMIX

SAMPLED IN DILLON

SAMPLE # 0946

ANALYSIS

PROTEIN
NPN
VITAMIN A
VITAMIN D
POTASSIUM

CLAIMED	FOUND
10%	12.4%
4%	2.8%
20000 IU	11000 IU *
5000 IU	2400 IU *
2%	3.5%

LOOMIX BRSS PROTEIN PLUS #5

SAMPLED IN DILLON

SAMPLE # 0949

ANALYSIS

PROTEIN
NPN
VITAMIN A
VITAMIN D
POTASSIUM

CLAIMED	FOUND
24%	22.7% *
16.5%	12.5% *
20000 IU	NONE *
5000 IU	NONE *
2%	3.0%

LOOMIX LX RANGE CUBES

SAMPLED IN DILLON

SAMPLE # 0376

ANALYSIS

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A

CLAIMED	FOUND
20%	21.2%
16.67%	5.72%
.5-.7%	0.7%
.6%	0.7%
.9-1.1%	0.9%
20000 IU	33000 IU

PROTEIN PLUS #5 BRSS-MT

SAMPLED IN DILLON

SAMPLE # 0955

ANALYSIS

PROTEIN
NPN
PHOSPHORUS
VITAMIN A
VITAMIN D

CLAIMED	FOUND
24%	23.9%
16.5%	16.5%
1%	1.3%
20000 IU	110000 IU!
5000 IU	31000 IU !

LOOMIX INC - BILLINGS CONTINUED

SUMMER LOOMIX	BSIS-MT	SAMPLED IN DILLON	SAMPLE # 0375
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		10%	9.7%
NPN		4%	1.2%
VITAMIN A		20000 IU	35000 IU
VITAMIN D		5000 IU	9600 IU

SUMMER LOOMIX	BSIS-MT	SAMPLED IN TOWNSEND	SAMPLE # 0953
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		10%	9.8%
NPN		4%	0.8%
PHOSPHORUS		0.4%	0.4%
VITAMIN A		20000 IU	38000 IU
VITAMIN D		5000 IU	8700 IU

MANUFACTURER

LOOMIX INC.
P.O. BOX 490
ARROYO GRANDE, CA 93420

LOOMIX BRSS- MT PROTEIN PLUS #5	SAMPLED IN BILLINGS	SAMPLE # 1094
ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	24%	22.8% *
NPN	16.5%	16.0%
PHOSPHORUS	1%	1.2%
VITAMIN A	20000 IU	69000 IU !
VITAMIN D	5000 IU	19000 IU

LOOMIX BSIS- SUMMER LOOMIX	SAMPLED IN BILLINGS	SAMPLE # 1167
ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	10%	9.7%
NPN	4%	1.1%
VITAMIN A	20000 IU	44000 IU
VITAMIN D	5000 IU	12000 IU

MANUFACTURER

MARDEL LABORATORIES INC
1958 BRANDON CT
GLENDALE HEIGHT, IL 60139

PETCRAFT CAT TREATS LOT # 22.05.84	SAMPLED IN MONTANA	SAMPLE # 0756
ANALYSIS	CLAIMED	FOUND
-----	-----	-----
PROTEIN	22%	32%

MANUFACTURER

MERRICK FOODS
P.O. BOX 99
UNION CENTER, WI 53962

GROW-N-GLOW	LOT # R-1L-38	SAMPLED IN BILLINGS	SAMPLE # 0092
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		30%	30.2%
VITAMIN A		54000 IU	51000 IU
VITAMIN D		5000 IU	4900 IU

MANUFACTURER

MISSOULA FEED & GRAIN INC
P.O. BOX 3717
MISSOULA, MT 59806

CATTLE STARTER I (PRECONDITIONER) MEDICATED		SAMPLED IN MISSOULA	SAMPLE # 1243
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		14%	14.0%
OXYTETRACYCLINE		0.1 GM/LB	0.11 GM/LB

CATTLE STARTER II	LOT # 304034	SAMPLED IN MISSOULA	SAMPLE # 1242
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		14%	14.0%

CHICK STARTER MEDICATED "20"	LOT # 593190	SAMPLED IN MISSOULA	SAMPLE # 1244
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		20%	20.5%
FURAZOLIDONE		0.011%	0.0061% *

ECONO 15	LOT # 694148	SAMPLED IN MISSOULA	SAMPLE # 0981
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		15%	15.5%

HI PHOS 15		SAMPLED IN MISSOULA	SAMPLE # 1236
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
SELENIUM		NO CLAIM	0.84 PPM
CALCIUM		6-7%	6.6%
PHOSPHORUS		15%	15.1%
SALT		2-3%	3.4%
VITAMIN A		300000 IU	380000 IU
VITAMIN D		64000 IU	77000 IU

MFG SUPER ALL GRAIN HORSE RTN	LOT # 101068	SAMPLED IN BUTTE	SAMPLE # 0944
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		14.5%	15.4%

MISSOULA FEED & GRAIN INC - MISSOULA CONTINUED

PIG GROWER 15	LOT # 101074	SAMPLED IN MISSOULA	SAMPLE # 0980
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		15%	16.8%

RANGE SUPPLEMENT 20	LOT # 13224	SAMPLED IN BUTTE	SAMPLE # 0948
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		20%	17.5% *
NPN		17%	3.5%
VITAMIN A		30000 IU	29000 IU
VITAMIN D		10000 IU	13000 IU

STEER FEED	LOT # 091005	SAMPLED IN MISSOULA	SAMPLE # 0978
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		12%	14.1%
NPN		13%	0.7%

STEER FEED	LOT # 091054	SAMPLED IN MISSOULA	SAMPLE # 0982
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		12%	12.7%
NPN		13%	0.6%

WAGON WHEEL LAYER RATION '20'	LOT # 119251	SAMPLED IN BUTTE	SAMPLE # 0945
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		20%	19.9%
CALCIUM		NO CLAIM	4.9%
PHOSPHORUS		NO CLAIM	1.0%

MANUFACTURER

MOORMAN MFG. CO.
1000 NORTH 30TH- BOX 1C
QUINCY, IL 62301

BEEF CATTLE BOOST MEDICATED	LOT # WJ0368A	SAMPLED IN LAMBERT	SAMPLE # 1402
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		40%	40.1%
NPN		14%	2.6%
CALCIUM		1.5-2.5%	2.4%
PHOSPHORUS		1%	1.2%
SALT		1-2%	1.3%
VITAMIN A		120000 IU	180000 IU
SULFAMETHAZINE		0.077%	0.045%
CHLORTETRACYCLINE		700 G/T	630 G/T

BEEF-TRATE BT200 MEDICATED	LOT # WK0890C	SAMPLED IN LAMBERT	SAMPLE # 1401
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		80%	83.4%
NPN		166%	32.8%
CALCIUM		7.8-9.3%	9.5%

MOORMAN MFG. CO. - QUINCY CONTINUED

BEEF-TRATE BT200 MEDICATED	LOT # WK0890C	CONTINUED	
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PHOSPHORUS		1.2%	1.3%
VITAMIN A		60000 IU	78000 IU

FORMULA MVP SWINE 246-M	LOT # WK088D	SAMPLED IN LAMBERT	SAMPLE # 1400
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		42%	43%
CALCIUM		3.7-4.7%	3.8%
PHOSPHORUS		1.9%	2.2%
SALT		1.6-2.6%	1.9%

MINTRATE BLOCK BRUNETTE A B523-13		SAMPLED IN LAMBERT	SAMPLE # 0814
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		38%	40.3%
NPN		<13%	11.6%
CALCIUM		4.4-5.4%	3.8%
PHOSPHORUS		2.1%	1.9%
SALT		13.7-14.2%	14.2%
VITAMIN A		60000 IU	79000 IU

MINTRATE II FOR PIGS 217-M	LOT # EA2506A	SAMPLED IN GRASS RANGE	SAMPLE # 1181
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		43%	43.6%
CALCIUM		3.8-4.8%	4.8%
PHOSPHORUS		2%	2.2%
SALT		1.3-2.3%	2.2%

MOORGO MINTRATE 599-P	LOT # WK8633A	SAMPLED IN WORDEN	SAMPLE # 1207
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		33%	33.4%
CALCIUM		3.2-4.2%	3.8%
PHOSPHORUS		2%	2.3%
SALT		5.5-6.5%	6.2%
VITAMIN A		50000 IU	71000 IU

NURSETRATE NT MEDICATED	LOT # 6F2408	SAMPLED IN MOORE	SAMPLE # 0064
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		22%	21.4%
FAT		15%	16.9%
VITAMIN A		50000 IU	61000 IU
OXYTETRACYCLINE		200 GM/T	240 GM/T

NURSETRATE NT MEDICATED 402-M	LOT # 561106	SAMPLED IN WORDEN	SAMPLE # 1208
ANALYSIS		CLAIMED	FOUND
-----		-----	-----
PROTEIN		22%	22.0%
VITAMIN A		50000 IU	67000 IU
OXYTETRACYCLINE		200 GM/T	260 GM/T

MOORMAN MFG. CO. - QUINCY CONTINUED

PREMIX-TRATE SOW BOOST LOT # EA2470A

SAMPLED IN GRASS RANGE

SAMPLE # 1180

ANALYSIS

CLAIMED

FOUND

CALCIUM
PHOSPHORUS

16.5-19.3%
14%

20.3%
14.7%

QUICK-START GROWER PLUS ASP LOT # EG3352 C

SAMPLED IN MOORE

SAMPLE # 0063

ANALYSIS

CLAIMED

FOUND

PROTEIN
CHLORTETRACYCLINE

18%
100 GM/T

18.0%
100 GM/T

MANUFACTURER

MYERS RANCH SUPPLY
P.O. BOX 407
SIDNEY, MT 59270

MYERS RANGE MINERAL NO.15 W/VITA A&D

SAMPLED IN SIDNEY

SAMPLE # 1291

ANALYSIS

CLAIMED

FOUND

CALCIUM
PHOSPHORUS
VITAMIN A
VITAMIN D

4.5-5.5%
15%
100000 IU
10000 IU

5.5%
14.2%
130000 IU
15000 IU

MANUFACTURER

NORTHWEST PMS
P.O. BOX 482
CALDWELL, ID 83605

BOX BLOCK

SAMPLED IN BELGRADE

SAMPLE # 1523

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
VITAMIN A

20%
<18%
30000 IU

21.0%
15.7%
33000 IU

MANUFACTURER

OCCIDENTAL CHEMICAL CO
P.O. BOX 25597
TAMPA, FL 33622

DICAL 18.5%

SAMPLED IN GREAT FALLS

SAMPLE # 1043

ANALYSIS

CLAIMED

FOUND

SELENIUM

NO CLAIM

0.16 PPM

MANUFACTURER

P.C.S. PRODUCTS INC
RTE 1, BOX 115C
SCOTTSBLUFF, NE 69361

EQUI-ZYME 5 STAR HORSE NUGGETS LOT # 032501 SAMPLED IN BROADUS SAMPLE # 0861

ANALYSIS	CLAIMED	FOUND
PROTEIN	16%	17.6%
NPN	NO CLAIM	1.4%
CALCIUM	2-2.5%	2.18%
PHOSPHORUS	1%	1.09%
SALT	2-2.5%	4.2%
VITAMIN A	30000 IU	44000 IU *
IODINE	0.0011%	0.0085%

RUMIX CRUMBLES LOT # 072301 SAMPLED IN BROADUS SAMPLE # 0863

ANALYSIS	CLAIMED	FOUND
PROTEIN	6%	10.6%
CALCIUM	7.5-8.5%	6.2%
PHOSPHORUS	10%	8.1%
SALT	NO CLAIM	0.9%
VITAMIN A	480000 IU	190000 IU*
POTASSIUM	1%	1.14%
IODINE	0.057%	0.043%

MANUFACTURER

PANHANDLE MILLING CO
P.O. BOX 548
SANDPOINT, ID 83864

PAMCO DAIRY RATION SAMPLED IN TROUT CREEK SAMPLE # 1369

ANALYSIS	CLAIMED	FOUND
PROTEIN	16%	17.3%
NPN	4.5%	3.7%
CALCIUM	NO CLAIM	2.1%
PHOSPHORUS	NO CLAIM	0.4%

PAMCO RABBIT PELLETS SAMPLED IN TROUT CREEK SAMPLE # 1370

ANALYSIS	CLAIMED	FOUND
PROTEIN	18%	18.4%

MANUFACTURER

PEAU'S PELLET MILL
2511 EASTSIDE HWY
STEVENSVILLE, MT 59870

RABBIT PELLET SAMPLED IN BUTTE SAMPLE # 0947

ANALYSIS	CLAIMED	FOUND
PROTEIN	15%	17.3%

MANUFACTURER

PURINA MILLS, INC
800 CHOUTEAU AVE
ST. LOUIS, MO 63164

PRECONDITIONING/RECEIVING CHOW

SAMPLED IN BROADUS

SAMPLE # 0865

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
VITAMIN A
SULFAMETHAZINE
CHLORTETRACYCLINE

12%
(2%
3000 IU
0.0077%
70 G/T

11.9%
2.5%
5100 IU
0.0068%
60 G/T

*

PRECONDITIONING/RECEIVING CHOW LOT #7862660

SAMPLED IN DILLON

SAMPLE # 0962

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
VITAMIN A
SULFAMETHAZINE
CHLORTETRACYCLINE

12%
(2%
3000 IU
0.0077%
70 G/T

15.5%
2.7%
8300 IU
0.0061%
61 G/T

*

PURINA CALF GROWENA

SAMPLED IN BROADUS

SAMPLE # 0864

ANALYSIS

CLAIMED

FOUND

PROTEIN

16%

15.6%

PURINA LAYENA ETTS CRUMBLED FEED

SAMPLED IN ROMAN

SAMPLE # 1385

ANALYSIS

CLAIMED

FOUND

PROTEIN
CALCIUM

16%
3.6-4.6%

15.9%
4.6%

PURINA SUP-R-BLOCK 2HL

SAMPLED IN BROADUS

SAMPLE # 0866

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A
MAGNESIUM

24%
(16%
1.5-2.5%
1%
2.5-3.5%
15000 IU
2%

24.6%
15.7%
2.2%
1.0%
3.3%
13000 IU
3.0%

MANUFACTURER

QUAKER OATS CO, THE
345 MERCHANDISE MART PLAZA
CHICAGO, IL 60654

PUSS'N BOOTS SUPREME CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1543

ANALYSIS

CLAIMED

FOUND

PROTEIN
ASH
MOISTURE

9%
2%
78%

11.4%
2.1%
76.7%

QUAKER OATS CO, THE - CHICAGO CONTINUED

PUSS'N BOOTS MOIST MEALS

SAMPLED IN MONTANA

SAMPLE # 1542

ANALYSIS

CLAIMED

FOUND

PROTEIN
MOISTURE21%
38%23.9%
39.8%

MANUFACTURER

RALCO-MIX PRODUCTS, INC
1660 HAHN ROAD
MARSHALL, MN 56258

ALL PURPOSE MINERAL

SAMPLED IN HARDIN

SAMPLE # 1160

ANALYSIS

CLAIMED

FOUND

CALCIUM
PHOSPHORUS
VITAMIN A
VITAMIN D
MAGNESIUM
POTASSIUM

13-15%
6%
200000 IU
100000 IU
2.5%
4.5%

13.3%
6.5%
340000 IU
170000 IU
6.1%
4.3%

SLICK MIX '500'

SAMPLED IN HARDIN

SAMPLE # 1159

ANALYSIS

CLAIMED

FOUND

SELENIUM
CALCIUM
PHOSPHORUS
VITAMIN A
VITAMIN D
POTASSIUM

0.00088%
7.5-8.5%
9%
500000 IU
50000 IU
1.8%

0.00083%
8.3%
9.2%
730000 IU
63000 IU
2.5%

MANUFACTURER

RALSTON PURINA
CHECKERBOARD SQUARE
ST. LOUIS, MO 63164

HAPPY CAT MOIST CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1554

ANALYSIS

CLAIMED

FOUND

PROTEIN
MOISTURE24%
34%25.0%
37.6%

PURINA 100 CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1552

ANALYSIS

CLAIMED

FOUND

PROTEIN
MOISTURE12%
78%14.0%
76.5%

PURINA DEALERS PRIDE BRAND DOG FOOD

SAMPLED IN BILLINGS

SAMPLE # 0760

ANALYSIS

CLAIMED

FOUND

PROTEIN

21%
22.3%

RALSTON PURINA - ST. LOUIS CONTINUED

PURINA DOG CHOW

SAMPLED IN MONTANA

SAMPLE # 0082

ANALYSIS

CLAIMED

FOUND

PROTEIN

21%

20.9%

PURINA- FIELD & FARM PLUS BRAND DOG FOOD

SAMPLED IN BILLINGS

SAMPLE # 0761

ANALYSIS

CLAIMED

FOUND

PROTEIN

24%

25.2%

TENDER VITTLES

SAMPLED IN MONTANA

SAMPLE # 1553

ANALYSIS

CLAIMED

FOUND

PROTEIN

24%

27.1%

MOISTURE

34%

35.2%

MANUFACTURER

ROMAN FEED & GRAIN
P.O.BOX 136
ROMAN,MT 59064

HOG FINISHER

SAMPLED IN ROMAN

SAMPLE # 1380

ANALYSIS

CLAIMED

FOUND

PROTEIN

13%

13.3%

MANUFACTURER

SAFEMAY STORES INC
HEAD OFFICE
OAKLAND,CA 94660

FISH FLAVOR CAT FOOD

SAMPLED IN MONTANA

SAMPLE # 1544

ANALYSIS

CLAIMED

FOUND

PROTEIN

10%

12.2%

MOISTURE

78%

74.5%

GOURMET GRILL FOR CATS

SAMPLED IN MONTANA

SAMPLE # 1545

ANALYSIS

CLAIMED

FOUND

PROTEIN

11%

11.4%

MOISTURE

78%

70.8%

MANUFACTURER

SAN FRANCISCO FEED & GRAIN
P.O.BOX 1018
ROMAN,MT 59064

SAN FRANCISCO FEED & GRAIN - ROMAN CONTINUED

COMPLETE LAYING FEED

ANALYSIS

PROTEIN
CALCIUM

SAMPLED IN ROMAN

CLAIMED FOUND

16% 17.5%
NO CLAIM 3.2%

SAMPLE # 1376

SPECIAL CALF GROWER

ANALYSIS

PROTEIN

SAMPLED IN ROMAN

CLAIMED FOUND

15% 17.2%

SAMPLE # 1368

MANUFACTURER

SCHEPP LIQUIFEEDS, INC
RT.1, BOX 101
MENNO, SD 57045

SUNDROP LIQUIFEED

ANALYSIS

PROTEIN
NPN

SAMPLED IN TWIN BRIDGES

CLAIMED FOUND

30% 34.7%
31% 28.2%

SAMPLE # 0379

MANUFACTURER

SSPF SPECIALTY PRODUCTS DIV
500 FARWELL AVE
S.ST.PAUL, MN 55075

SELENIUM .02%

ANALYSIS

SELENIUM

SAMPLED IN GREAT FALLS

CLAIMED FOUND

90.8 mg/lb 98 mg/lb

SAMPLE # 1024

MANUFACTURER

STANDARD CHEMICAL MANUF CO
701 S. 42nd ST
OMAHA, NE 68103

CATTLE & CALF PELLETS

ANALYSIS

PROTEIN
CALCIUM
PHOSPHORUS
SALT
VITAMIN A
VITAMIN D

SAMPLED IN BILLINGS

CLAIMED FOUND

28% 29.5%
2.25-3.25% 3.38%
1.25% 1.35%
1.5-2.5% 1.7%
80000 IU 80000 IU
40000 IU 42000 IU

SAMPLE # 1088

STANDARD CHEMICAL MANUF CO - OMAHA CONTINUED

MR. MEATY BASE MIX LOT # 07246-1160

SAMPLED IN BILLINGS

SAMPLE # 0088

ANALYSIS

 PROTEIN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A

CLAIMED

 32%
 12.3-14.6%
 6.7%
 6-7%
 57000 IU

FOUND

 32.5%
 13.3%
 7.0%
 6.8%
 62000 IU

MR. MEATY 18% PIG STARTER-250 LOT # KDG 1325

SAMPLED IN BILLINGS

SAMPLE # 0089

ANALYSIS

 PROTEIN
 CALCIUM
 PHOSPHORUS

CLAIMED

 18%
 .6-1.2%
 0.75%

FOUND

 18.3%
 1.0%
 0.77%

PROLASSES

SAMPLED IN BILLINGS

SAMPLE # 1087

ANALYSIS

 PROTEIN
 NPN
 CALCIUM
 PHOSPHORUS
 SALT
 VITAMIN A
 VITAMIN D

CLAIMED

 25%
 <20%
 0.1-1%
 2%
 1.5-2.5%
 20000 IU
 2500 IU

FOUND

 28.1%
 20.2%
 0.1%
 1.9%
 5.7% *
 32000 IU
 <1000 IU

MANUFACTURER

 STAR-KIST FOODS INC
 180 E. OCEAN BLVD
 LONG BEACH, CA 90802

9-LIVES SUPER SUPPER

SAMPLED IN MONTANA

SAMPLE # 1556

ANALYSIS

 PROTEIN
 ASH
 MOISTURE

CLAIMED

 12%
 4%
 78%

FOUND

 13.8%
 2.6%
 74.3%

9-LIVES TENDER MEALS

SAMPLED IN MONTANA

SAMPLE # 1555

ANALYSIS

 PROTEIN
 MOISTURE

CLAIMED

 24%
 34%

FOUND

 26.8%
 30.8%

MANUFACTURER

 T & K FEEDS
 P.O. BOX 1259
 BAKER, MT 59313

T & K FEEDS - BAKER CONTINUED

20% RANGE CAKE

ANALYSIS

PROTEIN
VITAMIN A
IODINE

SAMPLED IN BAKER

CLAIMED

20%
20000 IU
NO CLAIM

FOUND

19.9%
40000 IU
0.002%

SAMPLE # 0856

CALF GROWER W/ RUMENSIN

ANALYSIS

PROTEIN
SALT

SAMPLED IN BAKER

CLAIMED

14%
NO CLAIM

FOUND

11.6%
1.2%

*

SAMPLE # 0855

WEANER PIG RATION MEDICATED

ANALYSIS

PROTEIN
CHLORTETRACYCLINE

SAMPLED IN BAKER

CLAIMED

17%
100 G/T

FOUND

17.9%
120 G/T

SAMPLE # 0857

MANUFACTURER

TALBOT-CARLSON, INC
HWY 71 SOUTH
AUDUBON, IA 50025

MIDSTATES DAIRY MINERAL

ANALYSIS

SELENIUM

SAMPLED IN DILLON

CLAIMED

0.00082%

FOUND

0.00071%

SAMPLE # 0017

MANUFACTURER

TENNESSEE CHEMICAL
3475 LEMOX, SUITE 670
ATLANTA, GA 30320

COPPER SULFATE

ANALYSIS

SELENIUM

SAMPLED IN HARDIN

CLAIMED

NO CLAIM

FOUND

NONE

SAMPLE # 1153

MANUFACTURER

TEXASGULF CHEMICALS CO
P.O. BOX 171
WEEPING WATER, ME 04463

TG 18.5% DICALCIUM PHOSPHATE

ANALYSIS

SELENIUM

SAMPLED IN LEWISTOWN

CLAIMED

NO CLAIM

FOUND

1.2 PPM

SAMPLE # 1127

MANUFACTURER

TRI-MUTUAL INC
8500 PILLSBURY AVE SO.
MINNEAPOLIS, MN 55420

DAIRYADE CALF MILK REPLACER MED LOT # 25EPE SAMPLED IN BILLINGS SAMPLE # 0740

ANALYSIS	CLAIMED	FOUND
PROTEIN	21%	21.5%
FAT	20%	20.2%
VITAMIN A	18000 IU	17000 IU

MANUFACTURER

TRIPLE "F" FEEDS
BOX 3600 URBANDEALE BRANCH
DES MOINES, IA 50322

6-12A LIVESTOCK MINERAL MIXTURE SAMPLED IN CHOTEAU SAMPLE # 1025

ANALYSIS	CLAIMED	FOUND
SELENIUM	NO CLAIM	0.19 PPM

MANUFACTURER

TYRRELL'S INC
155 N. 35th ST
SEATTLE, WA 98103

RED LABEL DOG & CAT FOOD SAMPLED IN MONTANA SAMPLE # 1548

ANALYSIS	CLAIMED	FOUND
PROTEIN	10%	11.7%
ASH	3%	1.4%
MOISTURE	75%	74.6%

MANUFACTURER

WEST-TECH, INC
WINIFRED, MT 59489

HONEY-LIX SAMPLED IN LEWISTOWN SAMPLE # 1128

ANALYSIS	CLAIMED	FOUND
PROTEIN	13%	17.6%
NPN	18%	8.4%
CALCIUM	1-1.5%	0.7% *
PHOSPHORUS	1%	0.6% *
VITAMIN A	44000 IU	46000 IU
VITAMIN D	16500 IU	17000 IU
SELENIUM	1 MG/LB	0.9 MG/LB

MANUFACTURER

WESTERN SUGAR CO
P.O. BOX DRAWER 30878
BILLINGS, MT 59107

BEET PULP PELLETS

SAMPLED IN BILLINGS

SAMPLE # 1074

ANALYSIS

CLAIMED

FOUND

PROTEIN
NITRATE

8%
NO CLAIM

8.3%
0.14%

DRIED BEET PULP

SAMPLED IN BILLINGS

SAMPLE # 0839

ANALYSIS

CLAIMED

FOUND

PROTEIN

8%

8.5%

PELLETED BEET PULP

SAMPLED IN BILLINGS

SAMPLE # 0838

ANALYSIS

CLAIMED

FOUND

PROTEIN

8%

8.2%

PRESSED BEET PULP- AS RECEIVED

SAMPLED IN BILLINGS

SAMPLE # 0840

ANALYSIS

CLAIMED

FOUND

PROTEIN

8%

2.1% *

MANUFACTURER

WILLIAMS FEED INC
235 N. IDAHO
DILLON, MT 59725

14% STEER FEED

SAMPLED IN DILLON

SAMPLE # 0244

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN

14%
(1.6%

12.7%
0.6%

*

14% STEER FEED

SAMPLED IN DILLON

SAMPLE # 0960

ANALYSIS

CLAIMED

FOUND

PROTEIN
NPN

14%
(1.5%

12.1%
0.7%

*

HORSE RATION

SAMPLED IN DILLON

SAMPLE # 0245

ANALYSIS

CLAIMED

FOUND

PROTEIN

12%

14.1%

WILLIAMS FEED INC - DILLON CONTINUED

HORSE RATION

SAMPLED IN DILLON

SAMPLE # 0959

ANALYSIS

CLAIMED

FOUND

PROTEIN

12%

13.2%

MANUFACTURER

YELLOWSTONE SALES CO
P.O. BOX 30837
BILLINGS, MT 59107

MOLASSES

SAMPLED IN BILLINGS

SAMPLE # 0762

ANALYSIS

CLAIMED

FOUND

PROTEIN

3%

6.7%

MANUFACTURER

ZINC NACIONAL S.A.
APARTADO 985
MONTEREY, N.L.
MEXICO

ZINC OXIDE

SAMPLED IN CULBERTSON

SAMPLE # 1280

ANALYSIS

CLAIMED

FOUND

SELENIUM

NO CLAIM

0.99 PPM

1986 FEED ANALYSIS BREAKDOWN

FEED SAMPLING

<u>Analysis</u>	<u># Analyzed</u>	<u># Out of Tolerance</u>	<u>% Out of Tolerance</u>	<u>Year</u>	<u># Samples Taken</u>	<u># Out of Tolerance</u>	<u>% Out of Tolerance</u>
Protein	255	27	10.5	1977	368	124	34
NPN	54	7	13.2	1978	401	105	26
Fat	11	1	9.1	1979	231	39	17
Calcium	93	7	7.5	1980	437	62	14
Phosphorus	94	4	4.3	1981	251	73	29
NaCl	72	6	8.3	1982	332	82	25
Iodine	10	-	-	1983	354	72	20
Magnesium	4	-	-	1984	266	64	24
Copper	2	-	-	1985	406	106	26
Iron	1	-	-	1986	290	50	17
Zinc	2	-	-				
Potassium	11	-	-				
Selenium	19	-	-				
Vit A	125	4	3.2				
Vit D	41	2	4.9				
Moisture	20	-	-				
Ash	12	-	-				
Manganese	2	-	-				
Amprolium	2	-	-				
Sulfamethazine	11	-	-				
Chloratetracycl.	26	2	7.7				
Oxytetracycline	9	-	-				
Furazolidone	1	1	-				
---	---	---	---				
Total	877	61	6.9%				

FEED TONNAGE

YEAR

TONNAGE

1976	391,176
1977	339,946
1978	322,452
1979	412,113
1980	373,463
1981	331,625
1982	318,312
1983	365,620
1984	371,317
1985	391,558
1986	413,452

MONTANA COMMERCIAL FEED REPORTED

FOR 1986

<u>FORMULA FEEDS</u>		<u>NO. OF TONS</u>	<u>FEED INGREDIENTS</u>	<u>NO. OF TONS</u>
Broiler Feeds	Complete	4,147	Alfalfa Products	3,128
	Supplement	76	Animal Products	2,519
Turkey Feeds	Complete	302	Barley Products	4,271
	Supplement	15	Beet Products	39,927
Starter-Grower (Egg-type)	Complete	1,618	Brewers Products	1
	Supplement	337	Cottonseed Products	173
Layer-Breeder (Egg-type)	Complete	6,815	Distillers Products	1,810
	Supplement	828	Fats & Oils	391
Beef Feeds	Complete	100,686	Linseed & Flax Products	95
	Supplement	62,418	Maize Products	795
Dairy Feeds	Complete	9,132	Marine Products	40
	Supplement	8,718	Milk Products	32
Swine Feeds	Complete	5,165	Mineral Products	3,399
	Supplement	11,720	Molasses	43,929
Sheep Feeds	Complete	1,634	Oat Products	24
	Supplement	679	Rye Products	3
Horse Feeds	Complete	3,332	Vitamin Products	110
	Supplement	1,177	Soybean Products	2,053
Mineral Feeds	Complete	692	Urea	586
	Supplement	9,905	Wheat Products	42,022
Miscellaneous	Rabbit	1,433	Rapeseed	647
	Miscellaneous	18,130	Safflower	7,814
Formula Feeds Total		248,959	Sunflower	1,126
		=====	Miscellaneous	9,609
			Feed Ingredients Total	164,504
			=====	

Total Commercial Feed 413,463

MONTANA DEPARTMENT OF AGRICULTURE
PLANT INDUSTRY DIVISION
AGRICULTURE/LIVESTOCK BLDG.
CAPITOL STATION
HELENA, MT 59620

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